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PATENT

JC135 U.S. PTO
09/098779
06/17/98

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jeffrey A. Bull

Serial No.: Not yet assigned

Filed: June 17, 1998

For: SPEAKER APPARATUS AND A
COMPUTER SYSTEM INCORPORATING
SAME

Examiner: Unknown

Group Art Unit: Unknown

Attorney Docket No.: 3425US (97.02947)

NOTICE OF EXPRESS MAILING

Express Mail Mailing Label Number: EM175209223US

Date of Deposit with USPS: June 17, 1998

Person making Deposit: Timothy W. Ricks

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Information Disclosure Statement is not to be construed as a representation that a search has been made or an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicant herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

DOCUMENTS

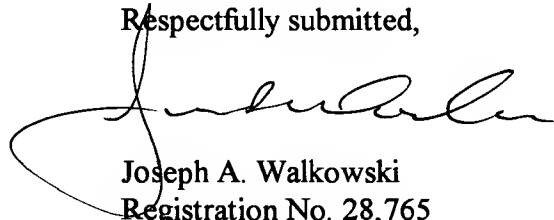
U.S. Patent Documents

| <u>U.S. Patent No.</u> | <u>Issue Date</u> | <u>Inventor</u> |
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Applicant offers to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Information Disclosure Statement is filed within three (3) months of the filing date of the above-identified application, and no certification pursuant to 37 C.F.R. § 1.97(c) or a fee pursuant to 37 C.F.R. 1.17(p) is required.

Respectfully submitted,



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JAW/jml

Enclosures: Form PTO-1449

Copy of documents cited

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